



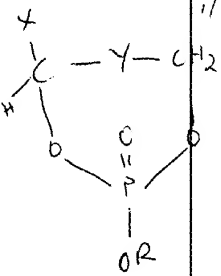
SEARCHED

Class	Sub.	Date	Exmr.
514	105 101,	1/22/03	ES

INTERFERENCE SEARCHED

Class	Sub.	Date	Exmr.

SEARCH NOTES (INCLUDING SEARCH STRATEGY)

	Date	Exmr.
Gas on line Search of formula (1)	1/22/03	ES
		
Y is $-(CH_2)_m-$, $CH(OH)-$, or $C(=O)-$		
X is H, alkyl, CH_2OH- , $CH_2Oacyl-$ or CH_2acyl		
R is H, a cation, alkyl or optically substituted aryl, provided when Y is $-(CH_2)_m$, then R is H or cation		
X is not $CH_2Oacyl-$		

(RIGHT OUTSIDE)